IMAGE orbit 2001 361 (12/27) 13:06 UT to 2001 362 (12/28) 03:38 UT PCAP **OVAL CLEFT CUSP** 18 **PSPHERE** 6 MSPHERE6 00/362 362 4 Z(SM) Z(SM) 4 2 2 0 0 -3 3 2 0 2 1 0 -2 1 -2 -3Y(SM) X(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 1618 -40 -5 -2 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 100 0 10 22:00 7.4 82.8 83.7 72.6 5.6 1:00 4.3 52.4 82.1 73.4 17.1 UT 13:00 RE 2.4 L 2.4 16:00 6.7 14.7 19:00 8.1 30.6 79.6 4:00 3.8 3.9 59.7 2 **ILAT 49.9** 74.9 47.6 5.9 59.1 5.4 MLAT-5.110.0 MLT 6.8 0 -3 3 2 -2 X(SM) Thu Jul 1 12:34:42 2004